

ARIZONA SILVER BELT.

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GLOBE, GILA COUNTY, ARIZONA, THURSDAY, NOVEMBER 9, 1905.

Established 1878

OLD DOMINION SMELTER PLANT

One of the Most Modern in Construction and Economical in the United States

A PERFECT CONCENTRATOR

Developed by Dr. L. D. Ricketts to a Point in Advance of all Others in Automatic Action of Machinery—The Automatic Charger

Record for 1905	
MONTH	POUNDS
January	2,110,000
February	1,895,000
March	3,895,000
April	2,053,000
May	3,085,000
June	2,585,000
July	2,175,000
August	2,240,000
September	2,290,000
October	3,170,000
Total ten months	23,015,000

The output for November and December will doubtless exceed 6,000,000 pounds, making the year's total nearly 30,000,000 of blister copper, 99 1/2 fine.

The Old Dominion Smelter, erected by the Phelps-Dodge corporation and developed into one of the most perfect plants of its size in the world by Dr. L. D. Ricketts, has made Globe famous. A capacity of from 3,000,000 to 3,500,000 pounds of blister copper per month has been provided and except for accident of flood or storm an average output of the former amount will be maintained hereafter.

The new concentrator enables the O. D. company to handle a vast tonnage of custom ores from surrounding mines of the Globe district and both smelter and concentrator will be enlarged as the offerings of ores increase. Illustrations in this issue of the SILVER BELT present views of the smelter, concentrating plant and automatic loading bins and trestle. The latter is a step in advance of anything yet built elsewhere in the country and works with absolute accuracy, the automatic weighing scales never making the errors so common where carelessness or inexperience have opportunity. The concentrator is the most perfect in the application of power and machinery to automatic action ever constructed to date.

The Old Dominion Mining & Smelting company is now on a permanent dividend paying basis and in a highly prosperous condition.

Nearly a dozen outside mines are now shipping ore to the O. D. and the returns have placed them in the category of paying producers, whereas last year they were without a market.

Thus the Old Dominion has laid a broad foundation for Globe's future up-building.

Expansion will be Rapid

But this is only the beginning. Already other powerful interests have obtained a footing in Globe and have secured control of several groups of claims and the evolution of a second monster company here is only a matter of detail. Another smelting plant of large capacity with its concentration and reduction works adjacent to Globe is practically assured within two or three years. A number of important mine groups are under option and the largest copper corporations of America have obtained a footing in the Globe district.

Plants for leaching and concentrating the ores of several developed mines are in course of construction and projected for building during the coming year. An electrolytic test plant is now being erected at the Keystone mine, which should be in operation by January 1, 1906.

The Arizona Commercial Copper Co. is shipping a large tonnage of rich ore to the Old Dominion smelter, from its mines on Copper Hill.

The Eureka mine, seven miles west of Globe is making daily shipments of conglomerate ore to the Copper Queen smelter at Douglas.

The Live Oak mine is making large shipments of silicious ores to the El Paso smelter as well as the Old Dominion, the output having recently been from 50 to 90 tons per day.

The Gibson mine in the Pinto creek section has for a long time been a consistent shipper of high grade sulphide ores to the Old Dominion, and other mines in that vicinity are near the shipping point, having large dumps of high grade ore taken out in development work which is progressing rapidly and practically. Much of this ore carries values in gold and silver which will more than pay all cost of extraction and reduction.

Home Capital Ready One of the best features of Globe's rapid rise and development is that local capital is always on tap for the development of promising claims. The prospector finds ample encouragement and a "grub stake" always awaits a good man. When his prospect work shows up the possibilities of a mine he can find local backing for development purposes on any reasonable showing.

Few, if any, of Globe's business and professional men that have not an interest in from one to a dozen claims on which work is being done, practically and thoroughly to bring the properties in line for the second stage of operation

—incorporation or leasing on bond. Four new companies organized during the last 60 days have sold all the treasury stock they desired or place before the certificates could be got ready—all to local people. For this reason capital finds it easy to secure desirable properties which have been developed to a point where their merits may be quickly determined. This is why the large monied interests have quietly obtained bond or option on some of the best properties in the district. This is what Globe people will continue to do until the whole district is thoroughly exploited, till thousands of tons of ore are handled daily and Globe is for the largest mining city and smelting city in Arizona.

New Companies Formed

Since January 1, 1905, the following corporations have been formed to operate mining claims in Globe Mining district and by Globe citizens to develop properties located in the immediate vicinity, tributary to this market:

Arizona Commercial Copper Co., capital \$2,500,000; par value of shares \$25. Principal office, Boston, Mass.

Consolidated Mines and Development company, capital \$500,000, par value of shares \$1. A local enterprise.

Keystone Copper Company, capital, \$1,000,000, par value of shares \$1. Principal office, St. Louis, Mo. Controlling interest owned by Globe people.

Rye Copper company, capital stock \$1,000,000; par value of shares \$1. A Globe enterprise.

Miami Copper company, capital \$500,000; par value of shares \$1. A Globe enterprise, local capital only.

Mount Stanley Mining company, capital stock \$1,000,000; par value shares \$1. California and Arizona capital, mines southwest of Globe.

Arizona and Eastern Consolidated Mining company, capital \$1,500,000, par value of shares \$1. Washington, D. C. and St. Paul, Minn., capital; mines in Globe district.

American Copper company, capital stock \$1,000,000; par value of shares \$1. A Globe enterprise.

The New Dominion Mines company, capital \$1,000,000; par value \$1. A Globe enterprise.

These corporations are not selling stock except from the treasury and wholly for development purposes. Of the local companies none are offering any shares for sale, the original allotment having been promptly taken in each instance by Globe investors.

TUESDAY'S ELECTIONS BRING MANY CHANGES

Hearst Defeated in New York Says He Will Contest Election and Charges Wholesale Fraud

Several changes on the political map were made by the snow storm of ballots cast on Tuesday in many states. Ohio is said to have elected a democratic governor, Patton, and the grave of Forakerism was dug.

McClellan was reelected in New York City by 3000 to 4000 votes over Hearst, the republican nominee being a bad third in the race. Hearst declares he will contest the election as a recount would show that he received the most votes. He charges fraud and all sorts of villainy on the part of those who didn't vote for him. Bird S. Coler, late candidate for Governor of New York was elected President of Brooklyn borough on the Hearst-sorehead ticket.

Jerome was elected attorney by 8000 votes, running independent.

In Massachusetts the republicans were successful along the whole line, in Chicago and Cook county, Illinois, the republicans had their own way only one democratic landing on his feet.

The democrats won in New York City, Philadelphia, State of Virginia, City of Louisville while the republicans won out in Massachusetts, Chicago and Cook county, Ill., New Jersey, Rhode Island, Nebraska and Maryland.

In San Francisco the Ruef-Schmitz ring rule will continue to disgrace the city for another term, the fusion candidate having fallen far behind.

It is evident from the above reversals of form that party lines were obliterated and wholesale trading was indulged in on all sides in order to effect certain purposes by the election of individuals. It may be classed as an election of sentiment, generated by political hysteria.

Machine politicians, alleged bosses and grafters large and grafters small have also received a warning that the people—the men behind the ballots—have reformed; they will no longer tolerate the political thief, the insurance thief or those who barter away the people's rights.

Later Advances By Wire

A special wire received by the SILVER BELT this morning confirms most of the information given above. Patton, democrat, for governor of Ohio has 30,000 plurality. Whole state ticket probably elected with good working majorities in both houses of legislature. Pennsylvania elects Berry, a democrat, for state treasurer.

In New York McClellan's plurality was 3845. Hearst's managers claim that 30,000 voters were prevented from casting ballots and say that they will take case direct to supreme court. Democrats threaten to contest election of republican as lieutenant governor of Massachusetts.

Jerome's majority was 12,000.

WOMAN'S GUILD—Of St. John's church will meet at the residence of Mrs. Sydnor, Broad street, Friday afternoon, Nov. 17, at 3 o'clock.

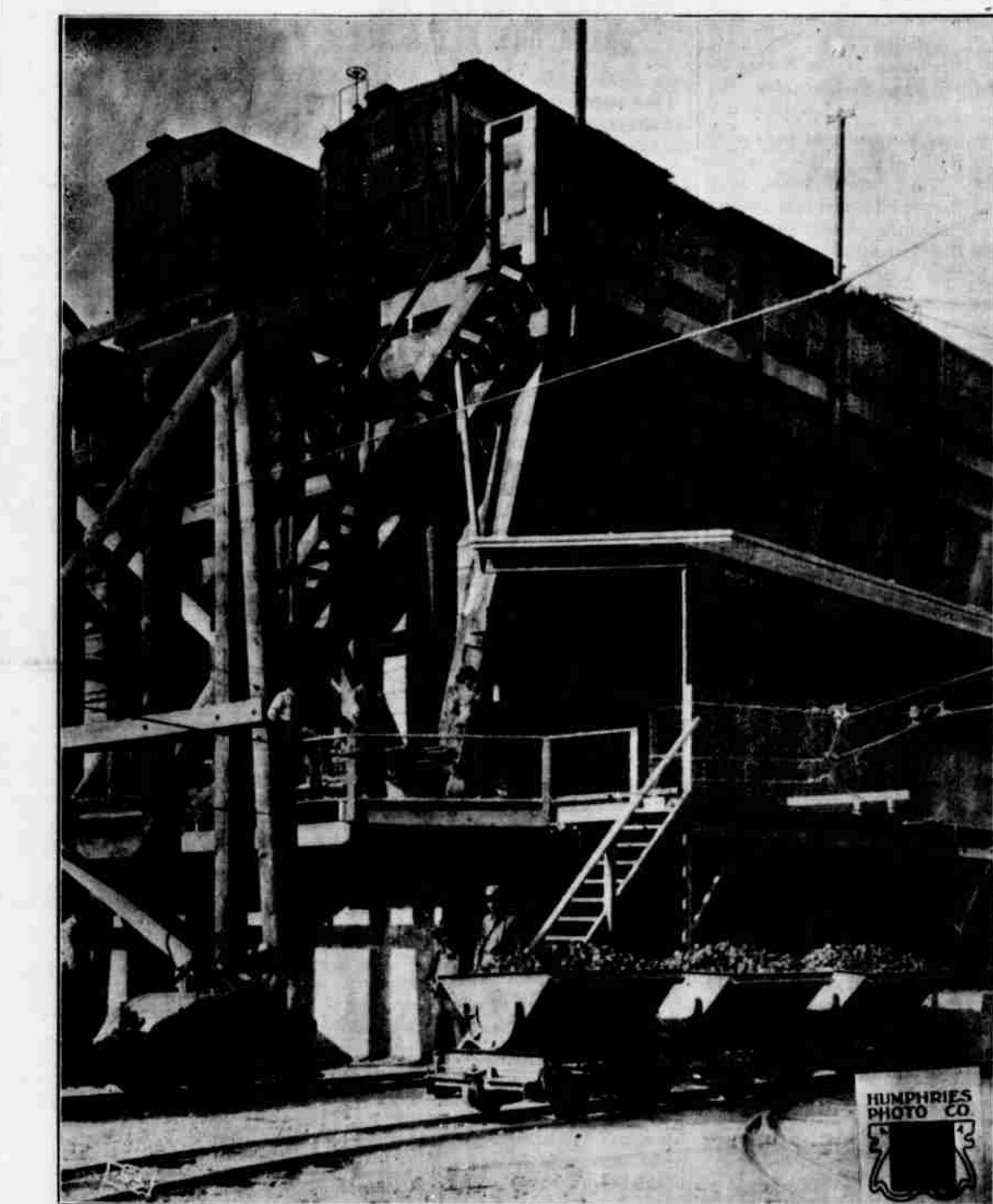
Died Very Suddenly

Gus Heyman, well known to all the business men of Globe, received the sad intelligence yesterday by wire that his brother-in-law, G. Cohn, expired very suddenly at his home in San Francisco. Mr. Cohn was the head of the wholesale liquor house of G. Cohn & Co., which Mr. Heyman has represented in this territory for twenty-seven years. It is more than probable that Gus will be obliged to remain in San Francisco hereafter to manage the firm's business. His host of friends here will sympathize most sincerely with him, and regret exceedingly if circumstances prevent the genial and ever welcome "Gus" from visiting us as of yore.

GLOBE COPPER MINING DISTRICT

In Area Twenty-two Miles in Length, From East to West, by Two Miles in Width, North to South, Its Ore Bodies are Richer and More Varied than May be Found in any Other District of Similar Size in the United States Considerable Values in Gold and Silver are Found in Many of the Properties

From Copper Hill and adjacent camps on the east to the Pinto Creek section of the district, a distance of about 22 miles, in a belt covering over two miles in width the ore bodies jostle each other with slight elbow room between. The hills lying to the eastward of Pinto creek wash embrace such famous producers as the Gray, Globe, Globe Ledge, Big Johnny, Buffalo and Copper Hill group. Located a few miles west of the creek are the Black Warrior, Warrior, Eureka, Inspiration, Keystone, Live Oak and Gibson mines, all of which have been active shippers of high grade ore, most of them now sending a large daily tonnage of ores to the O. D. smelter, Globe, or to Douglas and El Paso smelters. West of these many promising properties are developed to a point at which shipments will soon follow. Much of the development work in these properties has been paid for by returns from ore shipments. Many of them have hundreds of tons of high grade ore on the dump, output in process of development work.



Ore and Coke Bins and Trestle, Old Dominion Smelter, Globe, Arizona. Charges are Fed by Gravity Into Cars Below and Weighed on Automatic Scales.

THE MINING CONGRESS WILL MEET NEXT WEEK

El Paso Will Entertain Thousands in Best of Style—Splendid Program of Entertainment

The American Mining Congress will begin its opening session this year at 10 o'clock a. m. of Tuesday next, continuing through the week. Routine business, the formal addresses of welcome and annual address of President Richards will consume most of the opening day.

Twenty papers of vital interest to all mining people will be read for the edification and benefit of the delegates, at the different sessions.

The Humphries Photo Co., will exhibit a great number of views of mining properties, mine machinery and recently constructed plants in the southwest in which marked improvements in construction or innovation of method are noticeable. An evening will be given to a stereoscopic lecture illustrating the principal smelting and mining plants in the copper belt and mines of Mexico.

The entertainment committee will provide sundry diversions of a character to amuse all who may visit the city at this time. Among them will be the great rock drilling contests to which frequent references have been made in these columns. It is hoped that Globe will make a worthy showing in these events and capture the lion's share of the prizes. A bull fight at Juarez across the river will prove an exciting event to thousands who have never before witnessed this favorite Spanish and Mexican sport.

Through the personal interest taken by Col. E. P. Randolph, Globe people enjoy the lowest rate for similar distance granted by any railroad to the people of any section of the country. We have the advantage of being able to leave Globe on the regular morning train, 6:45 local time, each day from

Sunday to Friday inclusive and return any day up to midnight of Sunday November 19. Fare for round trip \$10.00. Thanks are hereby extended to Col. Randolph in behalf of Globe's people for his courtesy in the matter. It is expected that fully 300 people will avail themselves of this unprecedented opportunity.

Several hundred copies of this week's issue of the SILVER BELT will be circulated at the congress and the delegates will all know that Globe is on the map before their delegation of citizens gets through circulating among them. Everybody go and help boost Globe.

Part of the Program

Tuesday p. m., November 14, reception to visiting ladies by the El Paso ladies at Hotel Sheldon from 8:30 to 10:30.

On the same evening, one smoker will be held at the St. Regis hotel, and another at the Hotel Orndoff for delegates and visitors.

Thursday p. m. 4 o'clock the grand bull fight will take place at Juarez, Mexico.

Saturday p. m. a trip to the El Paso smelter works will be made by the G. H. & S. A. Ry.

From Nov. 15 to 18, inclusive, drilling contests will take place in Pioneer Plaza. A large number of entries have already been made and others will be received up to Nov. 14, for the grand first prize \$1000, second prize \$600, third prize \$350.

Weather Report

For the week ending Nov. 8, 1905:

	Max.	Min.	Rain	Wind
Nov. 2	72	41	.00	SE Pt cldy
Nov. 3	74	52	.00	SE Pt cldy
Nov. 4	67	49	.16	SE Pt cldy
Nov. 5	60	45	.19	SE Pt cldy
Nov. 6	65	47	.30	SE Pt cldy
Nov. 7	61	45	.01	SE Pt cldy
Nov. 8	61	45	1.00	SE Pt cldy

Total rain for season, 9.35 inches.

Dr. B. G. Fox, Vol. Observer.

Deaths in the Pfister Family

Joe Pfister received the deplorable news yesterday of the death of his father, Martin Pfister, at his home in Jeanette, Pa., on the morning of November 7. Although suffering from inflammatory rheumatism Joe left this morning for Pennsylvania, hoping to arrive in time for the funeral. Martin Pfister, the deceased, was a prominent citizen of Jeanette and his death is very generally regretted there. Misfortune has attended the Pfister family of late. Last week Edward Pfister of Bisbee, Ariz., lost a son, two and a half years of age, under distressing circumstances. The little fellow while playing in a neighbor's yard got hold of some poisonous substance which he swallowed with fatal effect. Joe Pfister expects to remain in the east about six weeks.

Dave Glenn returned from Rosepine, La., on Monday evening, accompanied by Mr. Cawley, father of Mrs. Glenn and Mrs. H. H. Bru, who will remain here with the hope of benefiting his health. Mr. Cawley was formerly a resident of Globe, but the changes have been so great in the thirteen years he was absent that he scarcely recognized the place as the same town.

THE TERRITORIAL FAIR—The SILVER BELT will resume its boosting of the fair next issue. This week our space is devoted to giving Globe a benefit.

WONDERFUL IS GLOBE'S GROWTH

Unprecedented Strides of the Past Year to be Our Regular Gait for the Future

RESOURCES WILL DOUBLE

During the Next Three Years—Why not Population and Business?—Scarcity of Dwellings, and Business Houses Cannot be Built Fast Enough.

Facts About Globe	
Population, 1905	7000
New buildings, 1905	\$75,000
in construction	150,000
New buildings constructed	75,000
Monthly payroll	150,000
Banking deposits	750,000
Has a splendid climate.	
Has abundant water supply.	
Has fine schools.	
County seat of Gila county.	
New buildings now being built include:	
County Court House	\$40,000
Dominion Hotel	\$45,000
Old Dominion Commercial Co's. store	\$30,000
Library, North Globe	\$12,000
SILVER BELT office	\$10,000

The city of Globe presents many advantages as a place of residence not usually found in a mining country. Climatic conditions, altitude, pure water supply and natural drainage contribute to its unusual healthfulness. Though merely a mining camp a few years ago it is rapidly being evolved into a modern city. A building era has been inaugurated which will change the entire appearance of the main business thoroughfare, as well as the residence section. Globe is recognized throughout the territory today as one of the busiest and most prosperous cities of the great southwest and confidence in the future is backed up by such certainties that such a thing as even a temporary halt seems highly improbable. The present opportunities for profitable investment of capital in building and commercial pursuits can scarcely be equalled in the territory. Without disparaging our neighbors—and in a sense competitors—we say: come to Globe and look it over for yourselves. Visit all the others first or afterward, it makes no difference; you'll come back to Globe to live and do business. Why? Well ask the others who have pursued this course and are now active members of this thriving community.

MISS BREMEN'S RECITAL

A Rare Musical Entertainment to be Given at the Opera House

Announcement of a piano recital to be given by Miss Ida Ashurst Bremen on next Monday evening November 13, is receiving much favorable notice and no doubt the talented artist will be greeted on that occasion by a large audience.

Miss Bremen gave a similar entertainment here last July, which was a decided success. In fact, everywhere she has appeared in the southwest she has captivated her audiences and proven her claim to recognition as a thoroughly trained musician and interpreter of the great composers.

Some of the best local talent will assist Miss Bremen on Monday evening and the program to be presented is a most attractive one.

DELAY WAS SLIGHT—The damage to the G. V. G. & N. tracks was repaired yesterday and the train from Bowie arrived shortly after 11 o'clock p. m., leaving at the usual hour this morning. The "trouble force" on the Valley road is organized for rush work and does it.

LOCAL MINING NEWS

The United Globe Mines company, a Phelps-Dodge corporation has declared a dividend of \$6.50 a share, payable December 1. This dividend, coupled with Old Dominion company's distribution of fifty cents per share places the Phelps-Dodge enterprises in Globe on a permanent investment basis.

Manager White, of the Black Warrior Mining Co., reports that for the first time in the history of that corporation the income from shipments now makes all operations self-sustaining and the property is being systematically developed. Twenty tons of concentrates are shipped each week to the O. D. smelter and the returns are most gratifying.

W. T. McNelly is in receipt of a letter from Thomas P. Kelly, at Laramie, Wyoming, enclosing a form of bond and lease for the McNelly group of eight claims in the lower Pinto section. The papers were satisfactory to Mr. McNelly who executed and returned them this week. The bond runs for a year and the parties whom Mr. Kelly has interested in the property agree to install a 60 H. P. boiler, hoist and Cameron pump; to build a camp and begin sinking a shaft within 90 days from date. They further agree to sink not less than 300 feet during the year and will systematically develop the property which is known to contain valuable bodies of ore. About 1600 feet of work has already been done on these claims consisting of tunnels, shallow shafts and two winzes. Mr. Kelly knows the property thoroughly and claims he will make a great producer of it.

IT IS JUDGE F. S. NAVE

Cabinet Confirms Appointment at Last Tuesday's Meeting

A special telegram to the SILVER BELT received this morning brings the information that F. S. Nave has been appointed to the position of associate justice of the supreme court of Arizona. He will take the oath of office at the session of the supreme court November 17. J. L. B. Alexander has been appointed to succeed him as U. S. attorney and he will take office on the same date. Judge Nave will hold court here on November 27. Mr. Nave will be acceptable to the entire bar of Gila county and is well and favorably known to many in this community. He is an Arizonian by adoption and understands the duties now devolving upon him. Evidently the Burkett collar is no longer to be worn by this section of Arizona, for which all thanks.

COWBOY'S XMAS CARNAVAL

A Week of Sports that Interest the Festive Broncho Buster

A project is on foot to make Christmas week this year memorable in the town's annals. W. R. Anderson and others are working hard on the preliminaries and success is so far assured that it may be definitely announced that the dates between Christmas and New Year's day will be chock full of high grade sport. So far subscriptions to the amount of \$1000 have been guaranteed and this will probably be increased by \$500 more. Low excursion rates will doubtless be granted and the Gila Valley should be represented by large crowds.

The program will embrace steer tying contests, for which the first prize will be \$500; bronco riding and horse racing. On Wednesday night of that week a grand carnival masked ball will be given.